

MAY. 24. 2007 2:11PM

Rev. 10/93

RECEIVED
CENTRAL FAX CENTER NO. 7375 P. 5

MAY 24 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

HAIXIN YANG

CASE NO.: EL0542USNA

SERIAL NO.: 10/775,848

GROUP ART UNIT: 1714

FILED: FEBRUARY 09, 2004

EXAMINER: CALLIE E. SHOSHO

FOR: INK JET PRINTABLE THICK FILM INK COMPOSITIONS AND PROCESSES

AMENDMENT, REQUEST FOR
RECONSIDERATION OF FINAL REJECTION AND
ADVISORY ACTION AND REQUEST FOR RCE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Introductory Comments

This is submitted in response to the Final Office Action dated November 22, 2006 and Advisory Action mailed on April 02, 2007. A request for three additional months to respond and fee is attached. A request to revive and an RCE request is also attached hereto.

Applicants respectfully request reconsideration of the final rejection and submit the following in support thereof. Request is made for entry of this amendment. Please amend the application as follows:

Amendment date: 10/16/2007 CKHLOK
05/25/2007 TL0111 00000080 041928 10775848
03 FC:1253 1020.00 CR

05/25/2007 TL0111 00000080 041928 10775848
03 FC:1253 1020.00 DA

Application No.: 10/775,848
Docket No.: EL0542USNA

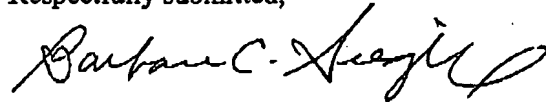
Page 8

19846096. As pointed out by the Examiner, DE 19846096 discloses the use of conductive material possessing average particle size of 100 nm while the present application uses average particle size of greater than that.

In view of all the foregoing discussions and the amendments submitted herein allowance of the Claims 1-18 is respectfully requested. Request is also made for RCE.

If anything further is needed to advance the allowance of this application, the Examiner is urged to contact applicant's attorney at the telephone number below.

Respectfully submitted,



BARBARA C. SIEGELL
ATTORNEY FOR APPLICANT
Registration No.: 30,684
Telephone: (302) 992-4931
Facsimile: (302) 992-5374

Dated: 5-24-07

MAY. 24. 2007 2:10PM

RECEIVED
CENTRAL FAX CENTER

MAY 24 2007

NO. 7375 P. 4

PTO/SB/30 (09-08)

Approved for use through 03/31/2007. OMB 0851-0031
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Request
for
Continued Examination (RCE)
Transmittal**Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	10/775848
Filing Date	February 09, 2004
First Named Inventor	Haijin Yang
Art Unit	1714
Examiner Name	
Attorney Docket Number	EL0542USNA

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
- a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- ii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s)/ Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other _____
2. **Miscellaneous**
- a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)
- b. ☐ Other _____
3. **Fees** The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.
- The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No. 04-1928. I have enclosed a duplicate copy of this sheet.
- a. ☒ RCE fee required under 37 CFR 1.17(e) \$ 790.00
- ii. ☒ Extension of time fee (37 CFR 1.136 and 1.17) \$ 1,020.00 Months: ☐ 1 ☐ 2 ☒ 3 ☐ 4 ☐ 5
- iii. ☐ Other _____
- b. ☐ Check in the amount of \$ _____ enclosed
- c. ☐ Payment by credit card (Form PTO-2038 enclosed)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
Signature	<i>Barbara C. Siegel</i>	Date	5-24-07
Name (Print/Type)	BARBARA C. SIEGELL	Registration No.	30,684

CERTIFICATE OF MAILING OR TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.			
Signature	<i>Kristin L. Borsio</i>	Date	5/24/07
Name (Print/Type)	Kristin L. Borsio		

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

65/25/2007 TL0111 00000000 041928 10775848

02 FC:1801 796.00 DA

UNITED STATES PATENT & TRADEMARK OFFICE
Washington, D.C. 20231

REQUEST FOR PATENT FEE REFUND			
1 Date of Request: <u>10-15-07</u>		2 Serial/Patent # <u>10/775848</u>	
3 Please refund the following fee(s):		4 PAPER NUMBER	5 DATE FILED
<input type="checkbox"/>	Filing		\$
<input type="checkbox"/>	Amendment		\$
<input type="checkbox"/>	Extension of Time		\$ 1820
<input type="checkbox"/>	Notice of Appeal/Appeal		\$
<input type="checkbox"/>	Petition		\$
<input type="checkbox"/>	Issue		\$
<input type="checkbox"/>	Cert of Correction/Terminal Disc.		\$
<input type="checkbox"/>	Maintenance		\$
<input type="checkbox"/>	Assignment		\$
<input type="checkbox"/>	Other		\$
		7 TOTAL AMOUNT OF REFUND	
		\$ 1020	
		8 TO BE REFUNDED BY:	
		Treasury Check	
10 REASON:		Credit Deposit A/C #:	
<input type="checkbox"/>	Overpayment	9 04--1928	
<input type="checkbox"/>	Duplicate Payment		
<input type="checkbox"/>	No Fee Due (Explanation):		
<u>Extension not necessary.</u>			
11 REFUND REQUESTED BY:			
TYPED/PRINTED NAME: <u>Karen Creasy</u>		TITLE: <u>Petitions Examiner</u>	
SIGNATURE: <u><i>K Creasy</i></u>		PHONE: <u>2-3208</u>	
OFFICE: <u>Petitions</u>			
***** THIS SPACE RESERVED FOR FINANCE USE ONLY: *****			
APPROVED: <u><i>CKh</i></u>		DATE: <u>10/16/07</u>	

Instructions for completion of this form appear on the back. After completion, attach white and yellow copies to the official file and mail or hand-carry to: